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PATENT Atty. Docket No. 52494/2202

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/441,857

Inventor: DUFFY et al.

Title: IDENTIFICATION OF DIFFERENTIALLY

METHYLATED MULTIPLE DRUG

RESISTANCE LOCI

Filing Date: November 18, 1999

Art Unit: 1642

Examiner: K. CANELLA

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 19, 2003

awrence P. Casson (Reg. No. 46,606)

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AMENDMENT AND RESPONSE

SIR:

TECH CENTER 1600/2900

In response to the Office Action mailed November 19, 2002, Applicants respectfully request entry of the present amendment. The amendment is accompanied by a request for a three-month extension of time up to and including May 19, 2003.

Please amend the above-referenced patent application as follows:

IN THE CLAIMS:

70. (Amended) A recombinant expression vector suitable for increasing drug sensitivity in a multiply drug resistant host cell comprising a nucleotide as claimed in Claim 1 and a regulatory sequence operatively linked to the nucleic acid.